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3/3/03**Genentech, Inc.**1 DNA WAY  
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Facsimile: (650) 952-9881**FACSIMILE TRANSMITTAL**

DATE: February 24, 2003

Please deliver the following page(s) to:

NAME: Scott Priebe, Examiner  
United States Patent and Trademark Office  
Group Art Unit 1632**FAX RECEIVED**

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**GROUP 1600**

Fax No.: 703-872-9306

FROM: Janet E. Hasak JEH  
Registration No.: 28,616RE: U.S. Serial No.: 08/448,946  
Our Docket No.: PO175C2**OFFICIAL**Number of Pages including this cover sheet - 12

| CERTIFICATION OF FACSIMILE TRANSMISSION<br>UNDER 37 CFR § 1.8   |                      |
|---|----------------------|
| I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below: |                      |
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Enclosed for consideration and entry in the record in connection with the above application are: this cover page (1 page), an Amendment transmittal (1 page), and a Supplemental Amendment under 37 CFR 1.111 (10 pages).

Patent Docket P0175C2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|  |   |
|--|---|
| In re Application of<br>Arjun Singh<br>Serial No.: 08/448,946<br>Filed: 24 MAY 1995<br>For: USE OF ALPHA FACTOR SEQUENCES<br>IN YEAST EXPRESSION SYSTEMS | Group Art Unit: 1632<br>Examiner: Scott David Priebe<br><br>CERTIFICATE OF FACSIMILE TRANSMISSION<br>February 24, 2003 Date of Transmission<br>I hereby certify that this correspondence,<br>consisting of Supplemental Amendment under 37 CFR<br>§ 1.111(b) and Amendment Transmittal, is being<br>facsimile transmitted to the Assistant<br>Commissioner of Patents, Washington, D.C. 20231.<br><br><i>Janet E. Hasak</i><br>Janet E. Hasak |
|--|---|

**AMENDMENT TRANSMITTAL**Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

|                                     | Claims<br>Remaining<br>After<br>Amendment | Highest No.<br>Previously Paid<br>For | Present<br>Extra | Rate | Additional<br>Fees |
|-------------------------------------|---|---------------------------------------|------------------|------|--------------------|
| Total                               | 18  | 33                                    | 0                | 18   | \$0.00             |
| Independent                         | 6   | 10                                    | 0                | 84   | \$0.00             |
| Multiple dependent claim(s), if any |   |                                       |                  | 280  | \$0.00             |
| Total Fee Calculation               |   |                                       |                  |      | \$0.00             |

X

No additional fee is required.

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630  
in the amount of \$. A duplicate copy of this transmittal is enclosed.The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and  
1.17, or credit overpayment to Deposit Account No. 07-0630. A duplicate copy of this sheet is enclosed.Respectfully submitted,  
GENENTECH, INC.

Date: February 24, 2003

By:

*Janet E. Hasak*  
Janet E. Hasak, Reg. No. 28,616  
Telephone No. (650) 225-1896

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PATENT TRADEMARK OFFICE

Power Docs. No. 130256

Patent Docket P0175C2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|  |   |
|--|---|
| In re Application of<br>Arjun Singh                                  | Group Art Unit: 1632  |
| Serial No.: 08/448,946   | Examiner: S. Priebe   |
| Filed: 24 MAY 1995   | CERTIFICATE OF FACSIMILE TRANSMISSION   |
| For: USE OF ALPHA FACTOR<br>SEQUENCES IN YEAST<br>EXPRESSION SYSTEMS | February 24, 2003, Date of Transmission   |
|  | I hereby certify that this correspondence,<br>consisting of Supplemental Amendment under 37<br>CFR §1.111(B) and Amendment Transmittal, is<br>being facsimile transmitted to the Assistant<br>Commissioner of Patents, Washington, D.C.<br>20231. |
|  | <i>Janet E. Hasak</i><br>Janet E. Hasak   |

SUPPLEMENTAL AMENDMENT UNDER 37 CFR §1.111(B)

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Responsive to the Office communication mailed January 29, 2003 involving this application, applicants note that the interference involving the parent application to this application (No. 102,728; Brake et al. v. Singh) has been terminated adverse to the assignee of this application. Prosecution should no longer be suspended, and applicants hereby call up this case for action.

This is supplemental to the Amendment filed in response to the Office Action mailed January 18, 1996 in connection with the above-identified application.

IN THE CLAIMS:

Please cancel claims 2-5, 7-8, 18-23, and 26-46, i.e., all of the pending claims, without prejudice.

Please add the following claims 47-64:

--47. A process for obtaining a protein heterologous to yeast as  
D) a product of yeast expression, which process comprises: